



Compressed 1/4 Wave Antenna

433MHz Compressed 1/4 Wave Whip / Stubby Antenna

ANT-SS433

Product Overview

Suited for portable and fixed applications requiring omni-directional communications. A stubby antenna is similar to a whip antenna but is compressed to make it shorter. SMA Male straight connector. Ideal for monitoring & telemetry applications.

Product Specifications

Features Vertical polarisation. Omni-directional radiation pattern. Low cost antenna.	Electrical Specifications Frequency range: 420-470MHz. Nominal impedance: 50 Ω. Maximum input power: 50W. VSWR: ≤ 1.5.	Mechanical Specifications Connector: SMA Male straight. Dimensions: 55mm x 10mm. Weight: 7g. Ambient temperature: -40°C to 60°C.	Applications This antenna is suitable for portable & fixed applications that require omni-directional communication.
---	---	---	--

Product Order Code

Name	Description	Order Code
Compressed 1/4 Wave Whip / Stubby Antenna.	433MHz Compressed 1/4 Wave Whip / Stubby Antenna	ANT-SS433

Accessories

Description	Order Code
PCB Mount SMA Connector	SMACONNECTOR
Right Angled PCB Mount SMA Connector	SMARACONNECTOR
SMA Bulkhead Jack	SMAENDBLKHD-JK
UFL to SMA Female Jack 100mm	ARW-CAB-SMA-UFL-10

Copyright

See www.LPRS.co.uk for copyright statement.

Disclaimer

See www.LPRS.co.uk for disclaimer statement.

Terms & Conditions of Use

See www.LPRS.co.uk for Terms and Conditions of Use statement.

Contact Information

For further information please visit www.lprs.co.uk or call +44 (0) 1993 709418.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

LPRS:

[ANT-SS433](#)